IN THE CLAIMS

Please amend the claims as follows, substituting any amended claim(s) for the corresponding pending claim(s):

- 1. 10. (Cancelled)
- 1 11. (previously presented) A host-side wireless interface that services a host computer and at least one
- 2 wireless user input device, the host-side wireless interface comprising:
- 3 a host interface that operably couples to the host computer;
- 4 a processing unit operably coupled to the host interface;
- 5 non-volatile memory operably coupled to the processing unit;
- $\ \, 6\qquad \quad a \ wireless \ network \ interface \ operably \ coupled \ to \ the \ processing \ unit \ and \ to \ the \ host \ interface \ that$
- 7 wirelessly couples the host-side wireless interface to the least one wireless user input device;
- wherein during a configuration operation, configuration information from the at least one wireless
 user input device is stored in the non-volatile memory and is also transferred to the host computer via the host
- 10 interface; and
- wherein during a subsequent boot mode operation, the configuration information is retrieved from
 the non-volatile memory and used in servicing the at least one wireless user input device.
- 1 12. (original) The host-side wireless interface of claim 11, wherein during configuration operations
- 2 the host-side wireless interface gives priority to a wireless user input device based upon a Remote Name
- 3 Request Response it receives from the wireless user input device.
- 1 13. (original) The host-side wireless interface of claim 11, wherein the host interface operates according
- 2 to one or more versions of the Universal Serial Bus (USB) interface standard.
- 1 14. (original) The host-side wireless interface of claim 11, wherein the host-side wireless interface
- 2 supports at least one version of the Bluetooth operating standard.
- 1 15. (original) The host-side wireless interface of claim 11, wherein the at least one wireless user input
- 2 device is selected from the group consisting of wireless mouse, wireless keyboard, and wireless game
- 3 controller.
- 1 16. (original) The host-side wireless interface of claim 11, wherein during configuration operations, the
- 2 host-side wireless interface gives priority to a responding wireless user input device based upon a received
- 3 Class-of-Device indication.

Appl. Serial No. 10/609,060 Response dated July 20, 2006 Reply to Office Action mailed April 20, 2006

- 1 17. (original) The host-side wireless interface of claim 11, wherein the configuration information
- 2 includes at least one of an address of the wireless user input device and a link key.

Appl. Serial No. 10/609,060 Response dated July 20, 2006 Reply to Office Action mailed April 20, 2006

1 18. (previously presented) A computer system comprising:
2 a host computer

3 at least one wireless user input device: and

4 a host-side wireless interface that includes:

5 a host interface that operably couples to the host computer;

6 a processing unit operably coupled to the host interface;

7 non-volatile memory operably coupled to the processing unit; and

a wireless network interface operably coupled to the processing unit and to the host interface
 that wirelessly couples the host-side wireless interface to the least one wireless user input device;

wherein during a configuration operation, configuration information from the at least one wireless

11 user input device is stored in the non-volatile memory and is also transferred to the host computer via the host

12 interface; and

wherein during a subsequent boot mode operation, the configuration information is retrieved from
 the non-volatile memory and used in servicing the at least one wireless user input device.

- 1 19. (original) The computer system of claim 18, wherein during configuration operations the host-side
- 2 wireless interface gives priority to a wireless user input device based upon a Remote Name Request
- 3 Response it receives from the wireless user input device.
- 1 20. (original) The computer system of claim 18, wherein the host interface operates according to one
- 2 or more versions of the Universal Serial Bus (USB) interface standard.
- 1 21. (original) The computer system of claim 18, wherein the host-side wireless interface supports at
- 2 least one version of the Bluetooth operating standard.
- 3 22. (original) The computer system of claim 18, wherein the at least one wireless user input device is
- 4 selected from the group consisting of wireless mouse, wireless keyboard, and wireless game controller.
- 1 23. (original) The computer system of claim 18, wherein during configuration operations, the host-side
- 2 wireless interface gives priority to a responding wireless user input device based upon a received Class-of-
- 3 Device indication.
- 1 24. (original) The computer system of claim 18, wherein the configuration information includes at least
- 2 one of an address of the wireless user input device and a link key.